OIPE JC151
JUL 26 2006
PATENT & TRADEMARK OFFICE

Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 1

Complete if Known	
Application Number	10/685218-Conf. #4103
Filing Date	October 14, 2003
First Named Inventor	Shousheng He
Art Unit	2681
Examiner Name	Not Yet Assigned
Attorney Docket Number	53807-00070USPT

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.[1]	Document Number Number-Kind Code[2] *(if known)*	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
EZ	AA	US-6,314,147	11-06-2001	Liang et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.[1]	Foreign Patent Document Country Code[3]-Number[4]-Kind Code[5] *(if known)*	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T[6]
EZ	BA	WO-01/61950	08-23-2001	Ericsson, Inc.		
EZ	BB	EP 1255387	11-06-2002	Siemens Information and Communication Networks S.p.A.		

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NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.[1]	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T[2]

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Examiner Signature	/Eva Zheng/	Date Considered	11/30/2006

OIPE JC156
APR 30 2004
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ALTERNATIVE TO PTO/SB/08a/b (06-03)

Substitute for form 1449/PTO				Complete if Known	
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EZ	AA	US-6,185,175 B1	02-06-2001	Zook	
	AB	US-6,249,179 B1	06-19-2001	Maalej et al.	
	AC	US-6,470,047 B1	10-22-2002	Kleinerman et al.	
	AD	US-10/684598			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.[1]	Foreign Patent Document Country Code[3]-Number[4]-Kind Code[5] *(if known)*	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T[6]
EZ	BA	WO 01/39448 A1	05-31-2001	Dennis Hui et al.		
	BB	WO 01/93439 A1	12-06-2001	Björn Ottersten et al.		
	BC	WO 02/103972 A1	12-27-2002	Shousheng He		
	BD	WO 02/11378 A1	02-07-2002	Jean-Louis Dorn-Stetter et al.		Abstract Only

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EZ	CA	MMSE Decision-Feedback Equalizers: Finite-Length Results; Naofal Al-Dhahir et al.; IEEE Transactions on Information Theory, Vol. 41, No. 4, July 1995; Pages 961-975.	

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